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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			17575.0854	_			
First Inventor		HALL et al.					
Title	"METHOD FOR CONVERTING NATURAL GAS TO OLEFINS"						
	-						

(Only for new nonprovision	onal applications under 37 CFR 1.53(b))	Expres	s Mail Label No. E	V3379	<u>8097</u>	5US		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	ncerning utility patent application contents		Wa	shington,	DC 202	231		
1. Fee Transmittal (Submit an original and 2. Applicant claims See 37 CFR 1.2 3. Specification (preferred errangeme - Descriptive tith - Cross Referen - Statement Reg - Reference to so or a computer - Background or - Brief Summan	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages 21] and set forth below) e of the invention ce to Related Applications garding Fed sponsored R & D sequence listing, a table, program listing appendix f the Invention of the Invention on of the Drawings (if filed) ription	(<i>if</i> a.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3 73(h) Statement Power of					
b. Copy from a for continual continu	[Total Sheets 6] [Total Pages] Suted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed) FION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR a Sheet. See 37 CFR 1.76	11. 12. 13. 14. 15. 16.	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.:								
Customer Number or Bar C	Code Label (Insert@ustomer.No. GrAtisch b	areadr blood a	or	Correspond	ience add	ress below		
Name	CLAUDE E. COOKE, JR.							
.	023640							
Address		04-4-	PATENT TRADEM					
City	, ,	State	ļ. —	Zip C				
Country	Te	ephone	713.229.1848	Fa	x 7	713.229.2848		
Name (Print/Type)	CLAUDE E. COOKE, JR.	Reg	istration No. (Attorney	/Agent)		34,142		
Signature	Charen Bla	Mescal	Sent I	Date	07/01	/2003		

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	ı L	C mpl te if Known						
FEE TRANSMITTA				Appli	cation	Numb	er	
		Filing Date			07/01/2003			
Effectiv		First Named Inventor		Inver	ntor HALL, et al.			
	-	Examiner Name		ame				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 375.00				Atton	ney Do	cket N	lo. 017575.0854	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check				L FEE	=			
Deposit Account: Deposit Account 02-0383		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number Deposit Account	02-0363		1051	130	2051		Surcharge - late filing fee or oath	
	BAKER BOTTS L.L.P.	023640	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name			1053	130	1053	130	Non-English specification	

Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application				1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee					1,840*	1805		Requesting publication of SIR after	
to the above-ide	entified deposit	account.						Examiner action	
	FEE C	ALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC FI	I ING FFF			1252	410	2252	205	Extension for reply within second month	
	mall Entity			1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
,	Code (\$) 2001 375	Utility filing fee	075.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	375.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$)	375.00	1452	110	2452	55	Petition to revive - unavoidable	
<u> </u>			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEE	S FOR UTILITY AN		1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Claims belo	w Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims		•• = <u> </u>		1503	630	2503	315	Plant issue fee	
Independent Claims	3 -3	" = LO × <u></u>	1 <u>10.00</u>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
	Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18		Glaims in excess of 2Independent claims in		1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84	2201 42	•						, , , , , , , , , , , , , , , , , , , ,	
1203 280	2203 140	·		1810	750	2810	3/5	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	2 ** Reissue independe		1801	750	2801	375	Request for Continued Examination (RCE)	

**or number prev	SUBTOTAL (2) (\$\) 0.00 iously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY			(Complete	e (if applicable)		
Name (Print/Type)	CLAUDE E. COOKE, JR.	Registration No. (Attorney/Agent) 34,142	Telephon	e 713.229.1848		
Signature	la Van Ren to la	50 (L)	Date	07/01/2003		

Other fee (specify)

1802

900 1802

900 Request for expedited examination

of a design application

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

** Reissue claims in excess of 20

(\$) 0.00

and over original patent

1205

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APPLICANT:

HALL, ET AL.

GROUP ART UNIT:

UNASSIGNED

EXAMINER:

UNASSIGNED

ATTORNEY DOCKET NO.

017575.0854

TITLE:

"METHOD FOR CONVERTING NATURAL GAS TO OLEFINS"

THIS APPLICATION IS A CONTINUATION OF, AND CLAIMS PRIORITY TO, COMMONLY OWNED U.S. PATENT APPLICATION SERIAL NUMBER 09/803,122, FILED MARCH 9, 2001, WHICH ITSELF IS A CONTINUATION-IN-PART APPLICATION OF U.S. PATENT NUMBER 6,323,247 B1 WHICH ISSUED ON NOVEMBER 27, 2000, WHICH ITSELF IS A CONTINUATION OF U.S. PATENT NUMBER 6,130,260 WHICH ISSUED ON OCTOBER 10, 2000.

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. UTILITY PATENT APPLICATION TRANSMITTAL FORM (PTO/SB/05);
- 2. SPECIFICATION (21 PAGES TOTAL, INCLUDING COVER PAGE);
- 3. SIX (6) SHEETS OF FORMAL DRAWINGS FIGURES 1-6;
- FEE TRANSMITTAL FORM (PTO/SB/17) WITH DUPLICATE COPY FOR FEE 4. PROCESSING;
- 5. CHECK #853859 IN THE SMALL ENTITY RATE AMOUNT OF \$375.00 FOR THE FILING FEE (NO ADDITIONAL CLAIMS);
- 6. EXECUTED COMBINED DECLARATION AND POWER OF ATTORNEY (COPY FROM PRIOR APPLICATION, 37 CFR 1.63(d)), (6 PAGES);
- 7. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

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